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FIG. 1

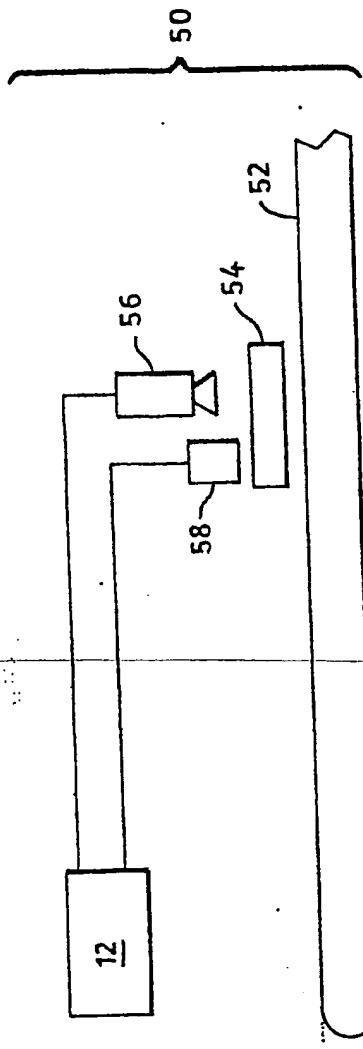


FIG. 2A

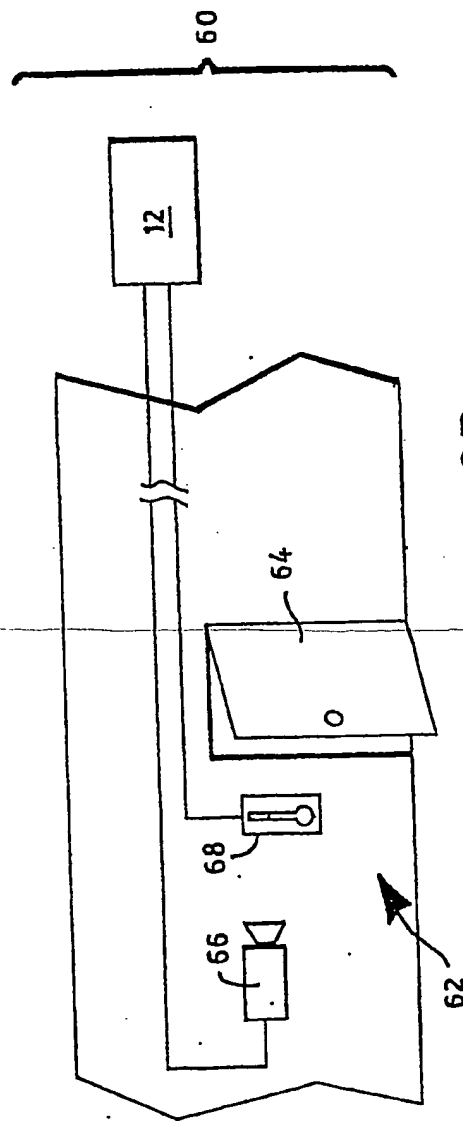


FIG. 2B

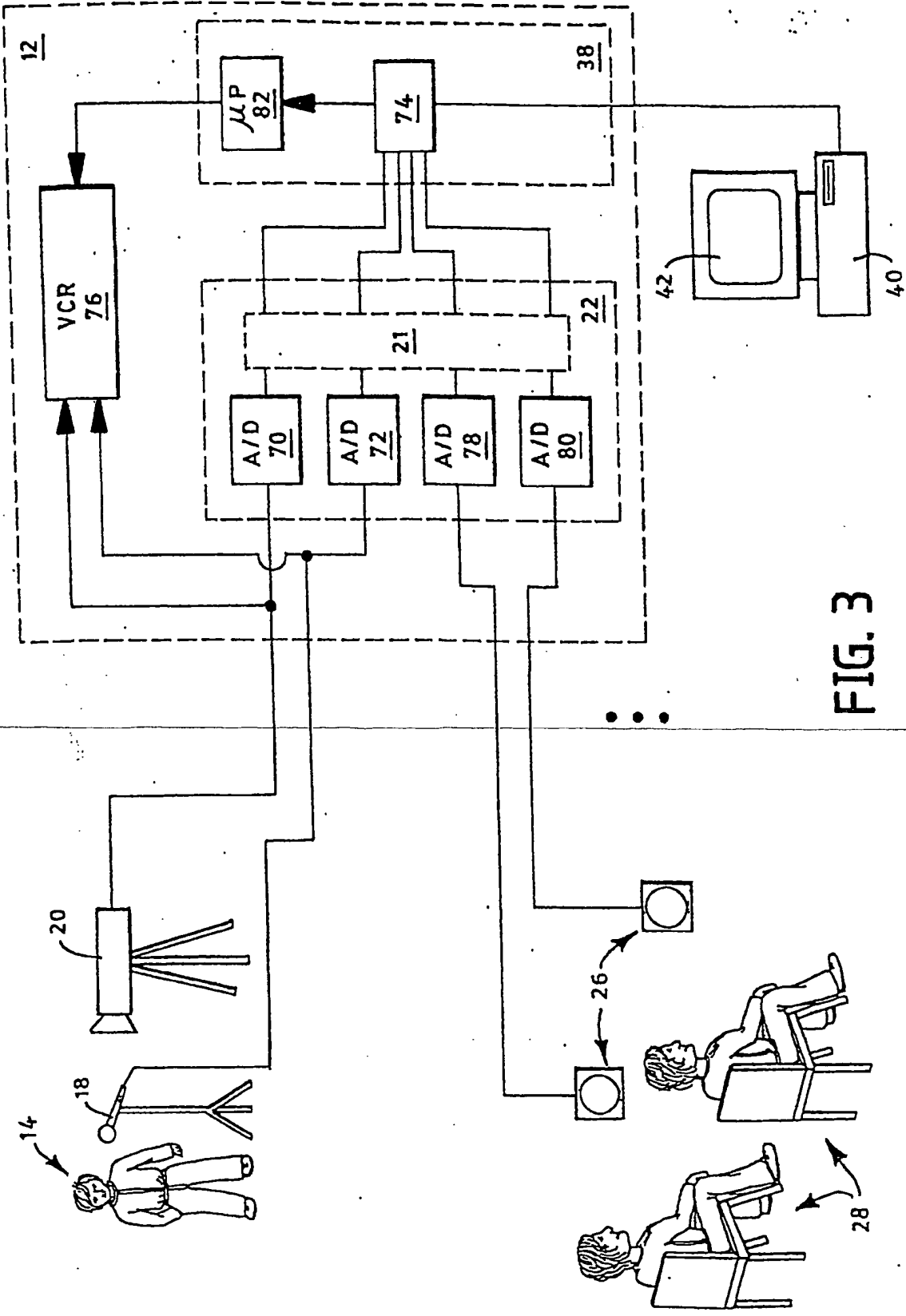


FIG. 3

| 92 |                |                |                | 94              |                 |     |                 | 96              |                 |     |                 |
|----|----------------|----------------|----------------|-----------------|-----------------|-----|-----------------|-----------------|-----------------|-----|-----------------|
| 90 | V <sub>1</sub> | V <sub>2</sub> | V <sub>n</sub> | PV <sub>1</sub> | PV <sub>2</sub> | ... | PV <sub>n</sub> | NV <sub>1</sub> | NV <sub>2</sub> | ... | NV <sub>n</sub> |
| t1 | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t2 | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t3 | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t4 | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •  | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •  | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •  | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| tn | floc           | floc           | floc           | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |

FIG.4

| 102 |                |                                  |                |                                  | 104 |                |                                  |                 |                 | 106 |                 |                 |                 |     |                 |
|-----|----------------|----------------------------------|----------------|----------------------------------|-----|----------------|----------------------------------|-----------------|-----------------|-----|-----------------|-----------------|-----------------|-----|-----------------|
| 100 | V <sub>1</sub> | O <sub>1</sub> ...O <sub>m</sub> | V <sub>2</sub> | O <sub>1</sub> ...O <sub>m</sub> | ... | V <sub>n</sub> | O <sub>1</sub> ...O <sub>m</sub> | PV <sub>1</sub> | PV <sub>2</sub> | ... | PV <sub>o</sub> | NV <sub>1</sub> | NV <sub>2</sub> | ... | NV <sub>y</sub> |
| t1  | floc 1         |                                  | floc 1         |                                  | ... | floc           |                                  | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t2  | floc 1         | 1                                | floc 1         | 1                                | ... | floc 1         | 1                                | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t3  | floc 1         | 1                                | floc 1         | 1                                | ... | floc 1         | 1                                | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| t4  | floc           |                                  | floc           |                                  | ... | floc 1         |                                  | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •   | floc 1         | 1                                | floc 1         | 1                                | ... | floc           | 1                                | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •   | floc           |                                  | floc           |                                  | ... | floc           |                                  | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| •   | floc           |                                  | floc           |                                  | ... | floc           |                                  | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |
| tn  | floc 1         |                                  | floc 1         |                                  | ... | floc 1         |                                  | b1...b100       | b1...b100       | ... | b1...b100       | b1...b100       | b1...b100       | ... | b1...b100       |

FIG. 5

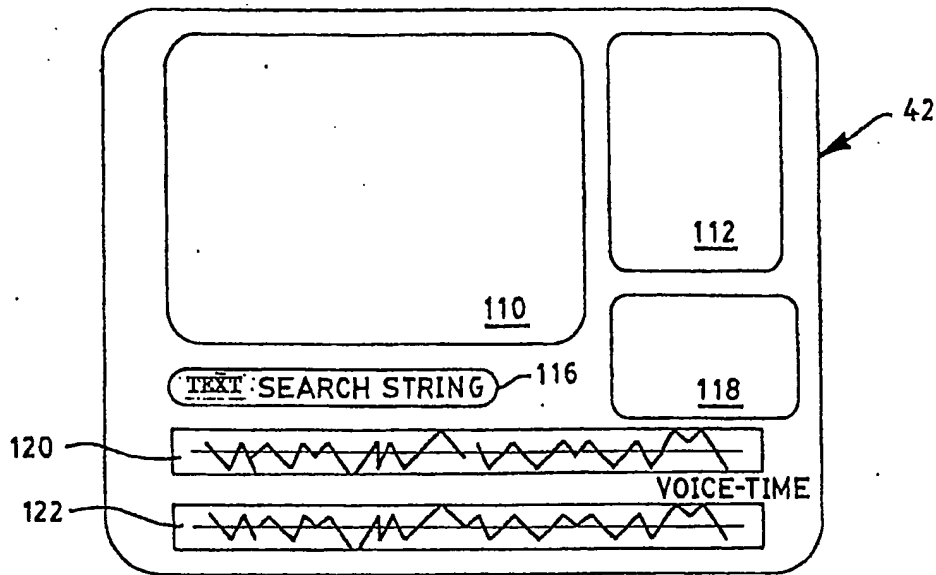


FIG. 6A

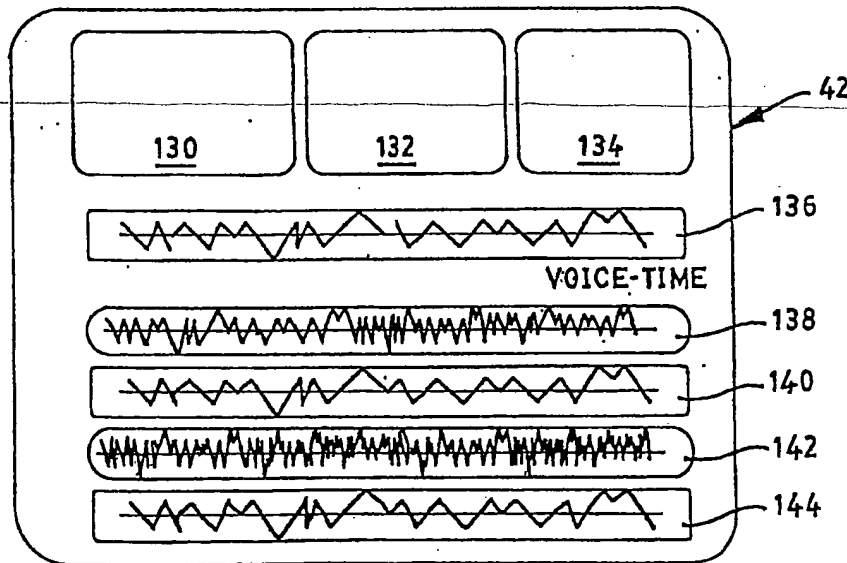


FIG. 6B